

BAR CODE LABEL



U.S. PATENT APPLICATION

SERIAL NUMBER

08/315,934

FILING DATE

09/30/94

CLASS

365

GROUP ART UNIT

2511

APPLICANT

MICHAEL E. RUNAS, MCKINNEY, TX.

CONTINUING DATA***
VERIFIED

FOREIGN/PCT APPLICATIONS***
VERIFIED

FOREIGN FILING LICENSE GRANTED 11/02/94

STATE OR
COUNTRY

TX

SHEETS
DRAWING

1

TOTAL
CLAIMS

24

INDEPENDENT
CLAIMS

6

FILING FEE
RECEIVED

\$1,020.00

ATTORNEY DOCKET NO.

C3341P07US

ADDRESS

WINSTEAD SECHREST & MINICK
5400 RENAISSANCE TOWER
1201 ELM STREET
DALLAS, TX 75270

TITLE

CIRCUITS, SYSTEMS AND METHODS FOR IMPROVING PAGE ACCESSES AND BLOCK
TRANSFERS IN A MEMORY SYSTEM

This is to certify that annexed hereto is a true copy from the records of the United States
Patent and Trademark Office of the application which is identified above.

By authority of the
COMMISSIONER OF PATENTS AND TRADEMARKS

Date

Certifying Officer